

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050245276"	US-PGPUB; USPAT	OR	ON	2006/12/20 09:43
S2	15	TORSNER\$-JOHAN.inv.	US-PGPUB; USPAT	OR	ON	2006/12/15 18:51
S3	0	"2003007490"	US-PGPUB; USPAT	OR	ON	2006/12/18 12:17
S4	0	("2003007490").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/18 12:17
S5	1	"20030007490"	US-PGPUB; USPAT	OR	ON	2006/12/19 15:17
S6	5387	375/354 or 375/357 or 455/502	US-PGPUB; USPAT	OR	ON	2006/12/19 09:16
S7	79251	(prevent\$3 or avoid\$3) near3 (decipher\$3 or error or failure\$1)	US-PGPUB; USPAT	OR	ON	2006/12/19 15:14
S8	133	sequence near5 error near3 protect\$3	US-PGPUB; USPAT	OR	ON	2006/12/19 15:20
S9	1	S6 and S7 and S8	US-PGPUB; USPAT	OR	ON	2006/12/19 09:27
S10	301	S6 and S7	US-PGPUB; USPAT	OR	ON	2006/12/19 14:50
S11	197	S10 and sequence	US-PGPUB; USPAT	OR	ON	2006/12/19 09:28
S12	27	S10 and (sequence adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/19 14:51
S13	234260	(prevent\$3 or avoid\$3) same (decipher\$3 or error or failure\$1)	US-PGPUB; USPAT	OR	ON	2006/12/19 15:14
S14	145853	(prevent\$3 or avoid\$3) with (decipher\$3 or error or failure\$1)	US-PGPUB; USPAT	OR	ON	2006/12/19 15:15
S15	27	S6 and S12 and S14	US-PGPUB; USPAT	OR	ON	2006/12/19 15:15
S16	12	time adj2 interval\$1 near3 transmission adj2 block\$1 and integer	US-PGPUB; USPAT	OR	ON	2006/12/20 09:47
S18	5387	375/354 or 375/357 or 455/502	US-PGPUB; USPAT	OR	ON	2006/12/20 09:48
S19	0	S16 and S18	US-PGPUB; USPAT	OR	ON	2006/12/20 09:48
S20	14	S18 and interval\$1 with transmission same integer	US-PGPUB; USPAT	OR	ON	2006/12/20 10:21
S21	0	interval\$1 with transmission near2 block same transfort same integer	US-PGPUB; USPAT	OR	ON	2006/12/20 10:25

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S22	0	interval\$1 with transmission near2 block same transport	US-PGPUB; USPAT	OR	ON	2006/12/20 10:25
S23	0	interval\$1 with transmission near2 block with transport	US-PGPUB; USPAT	OR	ON	2006/12/20 10:25
S24	61	transmission near2 time near2 interval\$1 near3 transport near format	US-PGPUB; USPAT	OR	ON	2006/12/20 13:34
S25	2261	transmission near2 time near2 interval\$1 near2 weight\$2 transport near format	US-PGPUB; USPAT	OR	ON	2006/12/20 13:40
S26	25	S18 and S25	US-PGPUB; USPAT	OR	ON	2006/12/20 13:35
S27	0	transmission near2 time near2 interval\$1 near2 weight\$2 near3 transport near format	US-PGPUB; USPAT	OR	ON	2006/12/20 13:41
S28	3086	transmission near2 time near2 interval\$1 or TTI near2 weight\$2 near3 transmission near2 block\$1	US-PGPUB; USPAT	OR	ON	2006/12/20 13:47
S29	64	S18 and S28	US-PGPUB; USPAT	OR	ON	2006/12/20 13:45
S30	633	S28 and integer	US-PGPUB; USPAT	OR	ON	2006/12/20 13:46
S31	3086	transmission near2 time near2 interval\$1 or TTI with weight\$2 near3 transmission near2 block\$1	US-PGPUB; USPAT	OR	ON	2006/12/20 13:59
S32	41	455/502 and S31	US-PGPUB; USPAT	OR	ON	2006/12/20 13:48
S37	870	sequence adj1 number near2 great\$3 estimat\$3 near4 disregarded	US-PGPUB; USPAT	OR	ON	2006/12/20 15:28
S38	1	sequence adj1 number near2 great\$3 near3 estimat\$3 near4 disregarded	US-PGPUB; USPAT	OR	ON	2006/12/20 15:29
S39	2	sequence adj1 number near2 great\$3 near3 estimat\$3	US-PGPUB; USPAT	OR	ON	2006/12/20 15:38
S40	0	SN<SN same HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 15:36
S41	328	greater near sequence adj1 number	US-PGPUB; USPAT	OR	ON	2006/12/20 15:46
S42	0	S18 and greater near sequence adj1 number	US-PGPUB; USPAT	OR	ON	2006/12/20 15:46
S43	0	S18 and S41	US-PGPUB; USPAT	OR	ON	2006/12/20 15:46
S44	33261	sequence adj1 number	US-PGPUB; USPAT	OR	ON	2006/12/20 15:46

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S45	63	sequence adj1 number same HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:03
S46	5	S18 and S45	US-PGPUB; USPAT	OR	ON	2006/12/20 15:51
S47	0	sequence adj1 nubmer near3 update near3 HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:05
S48	0	(sequence adj1 nubmer) near3 update near HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:06
S49	0	(sequence adj1 nubmer) near3 updat\$3 near5 HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:06
S50	34920	(sequence adj1 number) less adj1 than same updat\$3 HFN or (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:15
S51	215	S18 and S50	US-PGPUB; USPAT	OR	ON	2006/12/20 16:12
S52	33264	(sequence adj1 number) less adj1 than same updat\$3 near3 HFN or (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:16
S53	215	S18 and S52	US-PGPUB; USPAT	OR	ON	2006/12/20 16:17
S54	55	(sequence adj1 number or SN) near5 (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:22
S55	378	(sequence adj1 number or SN) same (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 17:16
S56	8	(sequence adj1 number or SN) same updat\$2 same (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:51
S57	0	(sequence adj1 number or SN) adj2 updat\$2 adj3 (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:45
S58	1	(sequence adj1 number or SN) adj2 updat\$2 near5 (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:46
S59	3	(sequence adj1 number or SN) near5 updat\$2 near5 (HFN or hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/20 16:46
S60	18	sequence adj1 number near3 agreed or approved near3 HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:56
S61	0	sequence adj1 number near3 (agreed or approved) near3 HFN	US-PGPUB; USPAT	OR	ON	2006/12/20 16:57
S62	0	sequence adj1 number near3 update near3 HFN	US-PGPUB; USPAT	OR	ON	2006/12/21 09:46
S63	47	(sequence adj1 number or SN) same disregarded	US-PGPUB; USPAT	OR	ON	2006/12/20 17:19

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S64	16	(sequence adj1 number or SN) near5 disregarded	US-PGPUB; USPAT	OR	ON	2006/12/20 17:52
S65	49381	compar\$3 with threshold with value	US-PGPUB; USPAT	OR	ON	2006/12/20 18:03
S66	357	S18 and S65	US-PGPUB; USPAT	OR	ON	2006/12/20 17:57
S67	693	compar\$4 with threshold and S18	US-PGPUB; USPAT	OR	ON	2006/12/20 18:04
S68	2	(sequence adj1 number) near5 update near5 (HFN or Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:48
S69	3	(sequence adj1 number) near5 update\$3 near5 (HFN or Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 10:22
S70	123686	(sequence adj1 number) near5 update\$3 or inform or revise near5 (HFN or Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:51
S71	1347	(sequence adj1 number) near5 update\$3 or inform near5 (HFN or Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:53
S72	68	(sequence adj1 number) near5 (update\$3 or inform) near5 HFN or (Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:57
S73	0	(sequence adj1 number) near5 (update\$3 or inform) near5 (Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:57
S74	0	(sequence adj1 number) near5 inform near5 (Hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 09:57
S75	68	update\$3 adj3 HFN or (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 10:07
S76	1	update\$3 adj3 (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 10:08
S77	1	update\$3 adj5 (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 10:11
S78	1	update\$3 near5 (hyper adj1 frame adj1 number)	US-PGPUB; USPAT	OR	ON	2006/12/21 10:11
S80	38	PDU near3 lost near3 transmission	US-PGPUB; USPAT	OR	ON	2006/12/21 10:24
S81	2	integer near5 equal near5 length near5 sequence adj1 number	US-PGPUB; USPAT	OR	ON	2006/12/21 14:01
S82	717	modulo near2 integer	US-PGPUB; USPAT	OR	ON	2006/12/21 14:02
S83	943	length near4 sequence adj1 number	US-PGPUB; USPAT	OR	ON	2006/12/21 14:02

## EAST Search History

S84	11	S82 and S83	US-PGPUB; USPAT	OR	ON	2006/12/21 14:03
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